Vehicle Detail Report

Geely Emgrand 2023 No. 4 generation Champion edition 1.5L CVT Luxury type

Basic Information

Brand	**Geely**
Mileage	**43,000 km**
Color	**White**
First Registration	**2023-07-01**
Transfer Count	**0**

Vehicle Images













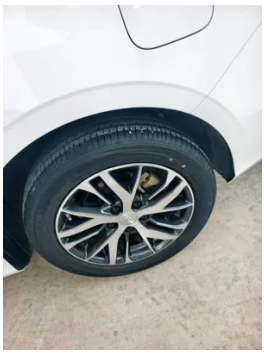









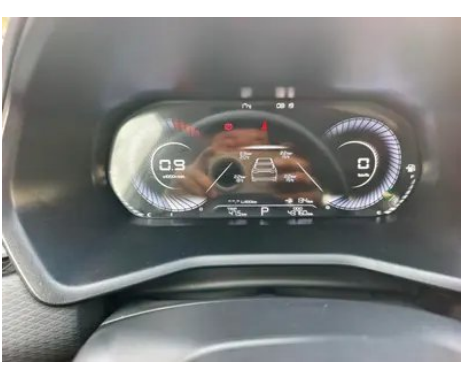

Vehicle Condition

1. Driver's seat slide rails: Driver's seat rails and frame, Signs of removal. 2. Front passenger seat slide rails: Front passenger seat rails and frame, Signs of removal.

Configuration Information

Model Information

Model Name	Geely Emgrand 2023 No. 4 generation Champion edition 1.5L CVT Luxury type
Launch Date	2023.05

Basic parameters

Vehicle Class	compact car
Energy Type	Gasoline

Basic parameters (continued)

Maximum Power (kW)	93
Maximum Torque (N·m)	152
Transmission	CVT continuously variable transmission
Body Type	Sedan
Engine	1.5 L 127 hp L4
Dimensions (L×W×H) (mm)	4638*1820*1460
Official 0-100 km/h Acceleration (s)	-
Top Speed (km/h)	175
Curb Weight (kg)	1265
Maximum Gross Weight (kg)	1665
WLTP Combined Fuel Consumption (L/100km)	5.82

engine

Engine Model	BHE15-AFD
Displacement (mL)	1499
Displacement (L)	1.5
Induction Type	Naturally aspirated
Cylinder Arrangement	L
Number of Cylinders	4
Valves per Cylinder	4
Valve Train	DOHC
Maximum Power (PS)	127
Max Power Speed (rpm)	6300
Max Torque Speed (rpm)	4000-5000
Maximum net power (kW)	90
Fuel Grade	92 RON
Fuel Delivery System	Direct fuel injection
Cylinder Head Material	Aluminum alloy
Cylinder Block Material	Aluminum alloy
Engine layout	Transversely mounted
Engine-specific technologies	DVVT

Screen/System

Central control color screen	• Touch LCD
Infotainment Screen Size	• 12.3 inches
Bluetooth/In-car Phone	•
Smartphone Integration/ Mirroring	• HUAWEI HiCar support
Voice recognition control system	• Multimedia system; • Navigation; • Telephone; • Air conditioner; ○ Sunroof
In-vehicle intelligent system	• Geely Galaxy OS
Car Intelligent Chip	• ECARX E02

Body

Length (mm)	4638
Width (mm)	1820
Height (mm)	1460
Wheelbase (mm)	2650
Front Track (mm)	1549
Rear Track (mm)	1551
Door Opening Type	Swing-opening door
Number of Doors	4
Number of Seats	5
Trunk volume (L)	-
Drag Coefficient (Cd)	-
Approach Angle (°)	14
Departure Angle (°)	15
Minimum Turning Radius (m)	5.5

Gearbox

Abbreviation	CVT continuously variable transmission
Number of Gears	Continuously variable transmission
Transmission Type	Continuously Variable Transmission (CVT)

Chassis steering

Drive Type	Front-engine, Front-wheel drive (FF)
Front Suspension Type	MacPherson independent suspension

Chassis steering (continued)

Rear Suspension Type	Dependent torsion-beam suspension
Power Steering Type	Electric power steering
Vehicle structure	Unibody construction

Seat Configuration

Seat Material	• Synthetic leather
Main seat adjustment	• Fore-aft adjustment; • Backrest adjustment; • Height adjustment (2 ways)
Co-seat adjustment method	• Fore-aft adjustment; • Backrest adjustment
Electric adjustment of driver's seat and passenger seat	-
Front passenger seat rear adjustable buttons	-
Rear seat folding	• Split-folding
Front/rear center armrest	front •/rear-
Rear cup holder	-

Active safety

Anti-lock Braking System (ABS)	•
Electronic Brakeforce Distribution (EBD/CBC)	•
Brake Assist System (EBA/BAS/BA)	•
Traction Control System (ASR/TCS/TRC)	•
Electronic Stability Control (ESC/ESP/DSC)	•
Tire Pressure Monitoring System (TPMS)	• Tire pressure display
Seat Belt Reminder	• Driver's seat
ISOFIX Child Seat Anchors	•
Lane Departure Warning System (LDWS)	-
Autonomous Emergency Braking (AEB)	-
Driver Fatigue Detection	-

Air conditioning/refrigerator

Air conditioning/refrigerator (continued)

Air conditioning temperature control method	• automatic air conditioning
Rear Independent Climate Control	-
Rear seat air vents	•
Temperature zone control	-
Car air purifier	-
In-cabin PM2.5 Filter	•

Passive safety

Driver/passenger airbag	driver •/passenger •
Front/rear side airbags	-
Front/rear head airbags (curtain airbags)	-

Wheel brake

Front Brake Type	Ventilated disc brake
Rear Brake Type	Disc brake
Parking brake type	Electronic parking brake
Front Tire Size	195/55 R16
Rear Tire Size	195/55 R16
Spare Tire Size	Space-saver
Spare tire placement	In the trunk

Audio/Interior Lighting

Number of speakers	• 4 speakers

Driving functions

Navigation traffic information display	•
Lane assist	-
Lane Keeping Assist System	-
Cruise control system	• Cruise control
Satellite navigation system	•
Map Brand	• Amap
Parking Assist	-

Exterior lighting

Low beam light source	• Halogen

Exterior lighting (continued)

High beam light source	• Halogen
LED daytime running lights	•
Adaptive high and low beam	-
Automatic headlights	•
Height-adjustable headlights	•
Headlight Delay Off	•

Exterior mirrors

Exterior mirror function	• Electric adjustment; • Rearview mirror heating

Appearance/anti-theft

Rim material	• Aluminum alloy
Electronic engine immobilizer	•
Central locking system in the car	•
Key Type	• Remote key
Keyless start system	•
Keyless entry function	• Driver's side
Remote start function	•

Skylight/Glass

Sunroof Type	○ Power sunroof
Front/rear electric windows	front •/rear •
One-touch window lifting function	• Full vehicle
Window anti-pinch function	•
Car makeup mirror	• Driver's side; • Front passenger's side
Rear wiper	-
Rain sensor wiper function	• Speed-sensitive

Interior and exterior color

Exterior Color	Ink Wash White:#E8F1F7; Starry Sky Gray:#838B96; Misty Rain Gray:#54647B

Interior and exterior color (continued)

Interior Color	Black:#000000

Steering wheel/interior mirror

Steering Wheel Material	• Leather
Steering wheel position adjustment	• Manual up and down adjustment
Multi-function steering wheel	•
Heated Steering Wheel	-
Steering wheel memory	-
Trip computer display screen	• Color
Full LCD instrument panel	-
LCD instrument size	• 12.3 inches
Interior rearview mirror function	• Manually dimming mirror
Gear shifting	• Mechanical gear lever

Intelligent configuration

Connected Car Services	•
OTA Updates	•
4G/5G Network	•4G
Mobile APP remote function	• Door control; • Window control; • Vehicle start; • Lighting control; • Climate control; • Vehicle status check/diagnostics; • Vehicle location / find my car
Wi-Fi hotspots	•

Driving Control

Driving mode switch	• Sport; • Economy mode; • Standard/Comfort
Automatic parking	•
Hill start assist	•

Driving Hardware

Front/rear parking radar	front-/rear •
Driving Assistance Camera System	• Rearview camera
Number of cameras	• 1 unit
Number of ultrasonic radars	• 3 units

In-car charging

In-car charging (continued)

Multimedia/charging port	•USB
Number of USB/Type-C ports	• Front row 1 unit / Rear row 1 unit

"●" = Standard equipment

"-" = Not available

"○" = Optional equipment.

Note: These are Chinese market vehicles. Warranty coverage is not available outside of China.